## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number

10/591081

|                          | :  | : CLAIMS   | AS FILED                                 | - PART                               | ſ                    |                                       |          | SMALL EN        | ITITY                  | 0.5            |                     | R THAN                 |
|--------------------------|--|--|--|--------------------------------------|----------------------|---------------------------------------|----------|-----------------|------------------------|----------------|---------------------|------------------------|
| <u> </u>                 |  | •  | (Colu                                    | ımn 1) .                             |                      | (Column 2)                            | <b>-</b> | TYPE            |                        | OF<br>         | SMALL               | ENTITY                 |
| U.                       | S. NATIONAL  | STAGE FEES   |  |                                      | •                    |                                       |          | RATE            | FEE                    |                | RATE                | FEE                    |
| ВА                       | SIC FEE  |  | SMALL EN                                 | NT. = \$ 150                         | LAF                  | RGE ENT. = \$ 300                     | ]        | BASIC FEE       |                        | OR             | BASIC FEE           | 300                    |
| EXAMINATION FEE          |  |  | Satisfies PCT<br>(4) = \$                |                                      |                      | other situations =<br>\$ 100 / \$ 200 | 1        | EXAM. FEE       |                        |                | EXAM. FEE           | 200                    |
| SEARCH FEE               |  |  | U.S. is ISA =<br>ALL other o<br>\$ 200 / | countries =                          |                      | other situations = \$ 250 / \$ 500    |          | SEARCH FEE      |                        |                | SEARCH, FEE         |                        |
| FEE FOR EXTRA SPEC. PGS. |  |  | /43 mi                                   | inus 100 =                           | 42                   | /50=                                  | ]        | X \$ 125 =      |                        | 7              | X \$ 250 =          | 250                    |
| TOTAL CHARGEABLE CLAIMS  |  |  | 27 "                                     | ninus 20 =                           |                      | 7                                     |          | X \$ 25 =       | ·                      | OR             | X \$ 50 =           | 350                    |
| IND                      | EPENDENT C   | LAIMS  |  | minus 3 =                            | . /                  | ,                                     |          | X \$ 100 =      |                        | OR             | X \$ 200 =          | 300                    |
| MU                       | LTIPLE DEPE  | NDENT CLAIM PF   | RESENT                                   |                                      |                      |                                       |          | + \$ 180 =      |                        | OR             | + \$ 360 =          | 000                    |
| • 11                     | the differenc  | e in column 1 is   | less than zer                            | ro, enter "0                         | " in c               | olumn 2                               | , ,      | TOTAL           |                        | OR             | TOTAL               | 1700                   |
|                          | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2)  CLAIMS HIGHEST |  |  |                                      |                      |                                       | ۱ [      | SMALL I         | 1                      | 0R<br><b>7</b> | OTHER<br>SMALL      | ENTITY                 |
| Ϋ́                       | REMAINING AFTER AMENDMENT  |  | <b>.</b> :                               | NUMB PREVIO                          |                      | ER PRESENT<br>JSLY EXTRA              |          | RATE            | ADDI-<br>TIONAL<br>FEE |                | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                | Total  | •  | Minus                                    | **                                   | -                    | =                                     |          | X \$ 25 =       |                        | OR             | X \$ 50 =           |                        |
| AME                      | Independent  |  | Minus                                    | ***                                  |                      | =                                     |          | X \$ 100 =      |                        | OR             | X \$ 200 =          |                        |
|                          | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                     |  |  |                                      |                      |                                       |          | + \$ 180 =      |                        | OR             | + \$ 360 =          |                        |
| •                        |  |  |  |                                      |                      |                                       | •        | FEE             |                        | ÖR             | TOTAL ADDIT.<br>FEE |                        |
|                          |  | (Column 1)   |  | (Colum                               | - 2\                 | (Column 3)                            |          | •               | -                      |                | •                   |                        |
| 8 12                     |  | CLAIMS REMAINING AFTER AMENDMENT   |  | HIGHE<br>NUMBI<br>PREVIOL<br>PAID FO | ST<br>ER<br>ISLY     | PRESENT<br>EXTRA                      |          | RATE            | ADDI-<br>TIONAL<br>FEE |                | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMEN! B              | Total  | •  | Minus                                    | ••                                   |                      | =                                     | Γ        | X \$ 25 =       |                        | OR             | X \$ 50 =           |                        |
| N I                      | Independent  | •  | Minus                                    | ***                                  |                      | =                                     |          | X \$ 100 =      |                        | OR             | X \$ 200 =          |                        |
|                          | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                     |  |  |                                      |                      |                                       |          | + \$ 180 =      |                        | OR             | + \$ 360 =          |                        |
|                          | TOTAL ADDIT.<br>FEE  |  |  |                                      |                      |                                       |          |                 |                        | OR             | TOTAL ADDIT.<br>FEE |                        |
|                          |  |  |  |                                      |                      |                                       |          |                 |                        |                |                     |                        |
| , 44 K                   | the "Highest Nu<br>the "Highest Nu                                 | mn 1 is less than the<br>mber Previously Pak<br>mber Previously Pak<br>iber Previously Pak | l For" IN THIS SE<br>I For" IN THIS SE   | PACE is less to<br>PACE is less to   | nan '20'<br>nan '3', | ', enler "20".<br>enler "3".          | the o    | ippropriate box | in column 1,           |                |                     |                        |